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Certificate of Mailing: Date of Deposit: 5/26/2005

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attention: Certificate of Correction Branch.

Danielle Whicher

Printed name of person mailing correspondence

Danielle Whicher

Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hai-Ying Zhu et al.

Art Unit: 1636

Serial No.: 09/613,486

Examiner: S. Kaushal

Filed: July 11, 2000

Customer No.: 21559

Patent No.: 6,858,426 B1

Issued: February 22, 2005

Title: GRAPEVINE LEAFROLL VIRUS (TYPE 2) PROTEINS AND
THEIR USES

Certificate
JUN 06 2005
of Correction

Commissioner for Patents
P.O. Box 1450
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REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Applicants hereby request that a Certificate of Correction be issued in the patent identified above. The errors to be corrected are of a minor, typographical nature, occurred in good faith, and are described in detail on the enclosed PTO Form 1050.

05/31/2005 FNETEK11 00000005 6858426

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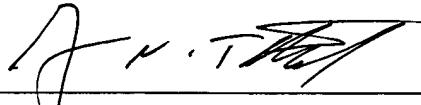
Enclosed is a check for \$100.00 in payment of the fee set forth in 37 C.F.R.

§ 1.20(a). If there are any other charges or any credits, please apply them to Deposit

Account No. 03-2095.

Respectfully submitted,

Date: 26 May 2005



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[JUN 07 2005]

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 6,858,426 *B1*
DATED February 22, 2005
INVENTORS Hai-Ying Zhu, Kai-Shu Ling, Dennis Gonsalves

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

OTHER PUBLICATIONS,

Habill et al. reference, replace "Habill" with --Habili--;
and

Wetzel et al. reference, "A Highly Sensitive
Immunocapture Polymerase Chain Reaction Method
for Plum Pox Virus Detection," should be flanked
by quotation marks.

ABSTRACT, replace "leafroll resistance, to grape" with --
leafroll resistance to grape--.

Column 2,

Line 10, replace "48:51-54(1958)," with --48:51-
54(1958)--; and

Line 22, replace "(1936)." with --(1936))--; and

Line 57, replace "2:23-39" with --22:23-39--; and

Line 58, replace "(Castellano" with --("Castellano--; and

Line 58, before "A Small" insert --"--; and

Line 60, after "Grapevine," insert --"--; and

Line 60, replace "45:-70-73" with --45:70-73--; and

Line 63, replace "Phytopathol, Soc. Japan, 45." with --
Phytopathol. Soc. Japan, 45:--.

MAILING ADDRESS OF SENDER:

Jan N. Tittel, Ph. D.
Clark & Elbing LLP
101 Federal Street
Boston, MA 02110
Customer No.: 21559

SUBSTITUTE FORM PTO 1050

PATENT NO. 6,858,426 *B1*
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Column 3, line 19, replace "Phyopathol." with -- Phytopathol.---

Column 4,

Line 2, replace "Serotype III, "Phytopathology" with -- Serotype III," Phytopathology--; and

Line 12, replace "Viticult, Arboricult," with -- Viticult. Arboricult.--; and

Line 15, before "Detection" insert --"--; and

Line 18, before "Characterization" insert --"--; and

Line 35, replace "3Cloning" with --3: Cloning--; and

Line 44, replace "been sequences" with --been sequenced--.

Column 5, line 43, before "Leafroll" insert --(--.

Column 6, line 26, replace "polypeptide, corresponding" with -- polypeptide corresponding--.

Column 8,

Line 11, before "Organization" insert --"--; and

Line 23, after "respectively" insert --.---

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Column 63,

Line 18, replace "52:147-15" with --52:147-154--; and
Line 49, replace "form preferably" with --form (preferably,--
; and
Line 50, replace "90% pure,)by" with --90% pure) by--; and
Line 54, replace "containing," with --containing--; and
Line 47, replace "containing," with --containing--.

Column 64,

Line 31, replace "pIH21" with --pIH821--; and
Line 58, replace "sand" with --and--.

Column 65,

Line 10, replace "tie" with --the--; and
Line 16, replace "68-473" with --68:473--; and
Line 23, replace "maybe" with --may be--; and
Line 31, replace "promoter other *E. coli* promoter" with --
promoter or other *E. coli* promoters--.

Column 66,

Line 43, replace "Early," with --Early--; and
Line 52, replace "land" with --and--; and
Line 61, replace "Lalgrein" with --Lagrein--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 67,

Line 7, replace "Valdepen" with --Valdepenas--; and

Line 8, delete "as".

Column 68, line 33, replace "eat al." with --et al--.

Column 69,

Line 22, replace "plant, cells" with --plant cells--; and

Line 64, replace "an-immortal" with --an immortal--.

Column 71, line 66, replace "highly conserve" with --highly conserved--.

Column 73, line 67, replace "by, PCR" with --by PCR--.

Column 75, line 56, after "Closterovirus." insert --"--.

Column 76,

Line 6, replace "333,:22-23" with --333:22-23--; and

Line 42, replace "ate" with --are--.

Column 77, line 16, replace "75:152,5-33" with --75:1525-33--.

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Column 78,

Line 56, replace "22:34)1-46" with --22:341-46--; and
Line 59, after "calceolariae." insert --"--.

Column 83, line 43, replace "o(n" with --on--.

Column 84, line 66, replace "Three 2" with --Three R2--.

Column 86,

Line 37, replace "34" with --3-4--; and
Line 65, replace "mg/l" with --mg/L--.

Column 87, line 3, replace "Without" with --without--.

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